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ELECTRONIC

12/23/2010

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/538,886	03/24/2006	Romolo Montanari	273332US0XPCT	8847	
22859 OBLON, SPIVAK, MCCLELLAND MAIER & NEUSTADT, L.L.P. 1940 DUKE STREET			EXAM	EXAMINER	
			NGUYEN, TAM M		
ALEXANDRIA, VA 22314		ART UNIT	PAPER NUMBER		
			1771		
			NOTIFICATION DATE	DELIVERY MODE	

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

patentdocket@oblon.com oblonpat@oblon.com jgardner@oblon.com

Office Action Summary

Application No.	Applicant(s)	
10/538,886	MONTANARI ET AL.	
Examiner	Art Unit	
TAM M. NGUYEN	1771	

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --Period for Reply

A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS.

- WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION
- Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed
- after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication
- Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any

eam	ed patent term adjustment. See 37 CFR 1.704(b).
Status	
1)🛛	Responsive to communication(s) filed on 18 November 2010.
2a)	This action is FINAL . 2b) ☑ This action is non-final.
3)	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is
	closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.
Disposit	ion of Claims
4) 🛛	Claim(s) 1.3-38 and 40-42 is/are pending in the application.

- Of the above claim(s) _____ is/are withdrawn from consideration.
- Claim(s) _____ is/are allowed.
- 6) Claim(s) 1, 3-38, and 40-42 is/are rejected. 7) Claim(s) _____ is/are objected to.
- 8) Claim(s) _____ are subject to restriction and/or election requirement.

Application Papers

- 9) The specification is objected to by the Examiner.
- 10) ☐ The drawing(s) filed on _____ is/are: a) ☐ accepted or b) ☐ objected to by the Examiner. Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).

Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1,121(d).

11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.

Priority under 35 U.S.C. § 119

- 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
 - a) All b) Some * c) None of:
 - 1. Certified copies of the priority documents have been received.
 - 2. Certified copies of the priority documents have been received in Application No.
 - 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).
 - * See the attached detailed Office action for a list of the certified copies not received.

Attachment(s)

- 1) Notice of References Cited (PTO-892)
- Notice of Draftsporson's Fatent Drawing Review (FTO-948) Information Disclosure Statement(s) (PTO/SB/08)
 - Paper No(s)/Mail Date 11/18/10.

- 4) Interview Summary (PTO-413) Paper Ne/s/Mail Date
- 5) Notice of Informal Patent Application
- 6) Other:

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DETAILED ACTION

Continued Examination Under 37 CFR 1.114

A request for continued examination under 37 CFR 1.114, including the fee set forth in 37 CFR 1.17(e), was filed in this application after final rejection. Since this application is eligible for continued examination under 37 CFR 1.114, and the fee set forth in 37 CFR 1.17(e) has been timely paid, the finality of the previous Office action has been withdrawn pursuant to 37 CFR 1.114. Applicant's submission filed on 11/18/2010 has been entered.

Response to Amendment

The rejection of claim 39 under 35 USC § 112 is withdrawn by the examiner in view of the amendment filed on 11/18/2010.

Double Patenting

The nonstatutory double patenting rejection is based on a judicially created doctrine grounded in public policy (a policy reflected in the statute) so as to prevent the unjustified or improper timewise extension of the "right to exclude" granted by a patent and to prevent possible harassment by multiple assignees. A nonstatutory obviousness-type double patenting rejection is appropriate where the conflicting claims are not identical, but at least one examined application claim is not patentably distinct from the reference claim(s) because the examined application claim is either anticipated by, or would have been obvious over, the reference claim(s). See, e.g., In re Berg, 140 F.3d 1428, 46 USPQ2d 1226 (Fed. Cir. 1998); In re Goodman, 11 F.3d 1046, 29 USPQ2d 2010 (Fed. Cir. 1993); In re Longi, 759 F.2d 887, 225 USPQ 645 (Fed. Cir. 1985); In re Van Ornum, 686 F.2d 937, 214 USPQ 761 (CCPA 1982); In re Vogel, 422 F.2d 438, 164 USPQ 619 (CCPA 1970); and In re Thorington, 418 F.2d 528, 163 USPQ 645 (CCPA 1962).

A timely filed terminal disclaimer in compliance with 37 CFR 1.321(c) or 1.321(d) may be used to overcome an actual or provisional rejection based on a nonstatutory double patenting ground provided the conflicting application or patent either is shown to be commonly owned with this application, or claims an invention made as a result of activities undertaken within the scope of a joint research agreement. Application/Control Number: 10/538,886

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Effective January 1, 1994, a registered attorney or agent of record may sign a terminal disclaimer. A terminal disclaimer signed by the assignee must fully comply with 37 CFR 3,73(b).

Claims 1 and 3-36 are provisionally rejected on the ground of nonstatutory obviousnesstype double patenting as being unpatentable over claims 1-11 and 14-38 of copending
Application No. 10/539,058. Although the conflicting claims are not identical, they are not
patentably distinct from each other because both sets of claims draw to a process for converting a
heavy feedstock by utilizing three process units: hydrotreating, distillation or flash, and
deasphalting. There are some minor variations between the two sets of claims and such
variations would have been obvious to one of skill in the art.

This is a <u>provisional</u> obviousness-type double patenting rejection because the conflicting claims have not in fact been patented.

Claims 1 and 3-36 are provisionally rejected on the ground of nonstatutory obviousnesstype double patenting as being unpatentable over claims 1-26 of copending Application No.

11/311,134. Although the conflicting claims are not identical, they are not patentably distinct
from each other because both sets of claims draw to a process for converting a heavy feedstock
by utilizing three process units: hydrotreating, distillation or flash, and deasphalting. There are
some minor variations between the two sets of claims and such variations would have been
obvious to one of skill in the art.

This is a <u>provisional</u> obviousness-type double patenting rejection because the conflicting claims have not in fact been patented.

Claims 1 and 3-36 are provisionally rejected on the ground of nonstatutory obviousnesstype double patenting as being unpatentable over claims 1-40 of copending Application No. Art Unit: 1771

11/311,147. Although the conflicting claims are not identical, they are not patentably distinct from each other because both sets of claims draw to a process for converting a heavy feedstock by utilizing three process units: hydrotreating, distillation or flash, and deasphalting. There are some minor variations between the two sets of claims and such variations would have been obvious to one of skill in the art.

This is a <u>provisional</u> obviousness-type double patenting rejection because the conflicting claims have not in fact been patented.

Response to Arguments

The argument that the present circumstances, i.e., where the present application is the senior case in view of co-pending applications cited for obviousness-type double patenting, it is appropriate to withdraw the obviousness-type double patenting rejection from the present application and allow the present application to issue as a patent without a Terminal Disclaimer and; further, the rejection over the 11/311,147 application should be withdrawn because it is assigned to a different party is not persuasive. Since there are more than 2 obvious-type double patenting rejections, it is not sufficient to file a terminal disclaimer in only one of the applications addressing the other two applications. In this instant case, an appropriate terminal disclaimer must be filed in at least two of the applications to link all three together because a terminal disclaimer filed to obviate a double patenting rejection is effective only with respect to the application in which the terminal disclaimer is filed. It is not effective to link the other two application to each other. According to our data base, the 11/311,147 application draws to the same assignee (e.g., ENI S.P.A) and the same assignors (e.g., Montanari Momolo) as the present application. Therefore, the rejection over 11/311,147 will not be withdrawn.

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Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to TAM M. NGUYEN whose telephone number is (571)272-1452. The examiner can normally be reached on Monday through Thursday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Glenn Caldarola can be reached on (571) 272-1444. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Tam M. Nguyen Primary Examiner Art Unit 1771

TN /Tam M. Nguyen/ Primary Examiner, Art Unit 1771